

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www wayto gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/771,093	02/02/2004	Philip J. Simpson	029011/0308042	2037
27498 PILL SBURY	7590 11/04/201 WINTHROP SHAW PI	EXAM	EXAMINER	
P.O. BOX 10500			ANDERSON, GREGORY A	
MCLEAN, VA 22102			ART UNIT	PAPER NUMBER
			3773	
			NOTIFICATION DATE	DELIVERY MODE
			11/04/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket_ip@pillsburylaw.com

Supplemental Notice of Allowability

Application No.	Applicant(s)	
10/771,093	SIMPSON ET AL.	
Examiner	Art Unit	
CRECORY ANDERSON	2772	

- The MALING DATE of this communication appears on it all claims being allowable, PROSECUTION ON THE MERITS IS (OR REMOTE) or previously mailed), a Notice of Allowance (PTOL-89) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. If the Office or upon petition by the applicant. See 37 CFR 1-31341 NS. 1	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ			
. This communication is responsive to communications received up to	o 13 October 2010.			
2. The allowed claim(s) is/are <u>1,4,5,7-9,11,14-25 and 27-31</u> .				
All b) Some* c) None of the: All b) Some* c) None of the:				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this control below. Failure to timely comply will result in ABANDONMENT of tHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
I. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason				
5. CORRECTED DRAWINGS (as "replacement sheets") must be subr	nitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendr Paper No./Mail Date	ment / Comment or in the Office action of			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) sheach sheet. Replacement sheet(s) should be labeled as such in the header				
. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application			
P. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Interview Summary (PTO-413), Paper No./Mail Date .			
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 13102010 	7. Examiner's Amendment/Comment			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Statement of Reasons for Allowance			
	9. Other			
	/(Jackie) Tan-Uyen T. Ho/			
	Supervisory Patent Examiner, Art Unit 3773			
	1			

Application/Control Number: 10/771,093 Page 2

Art Unit: 3773

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 13 October 2010 was filed after the mailing date of the Notice of Allowance on 18 August 2010. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Allowable Subject Matter

- 2. Claims 1, 4, 5, 7-9, 11, 14-25 and 27-31 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The references disclosed in the IDS dated 13 October 2010 have been considered in view of the allowed claims. Neither the Melter nor the Matthai et al. reference disclose an eccentric disc configured to rotate eccentrically in combination with a housing such that the cutting element is exposed beyond the housing for part of the eccentric rotation and the cutting edge of the disc is exposed beyond the end of the bearing block distal to the housing for only a part of the eccentric rotation. Neither the prior art at large nor the prior art of record can remedy the deficiencies of the Melter and Matthai et al.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Application/Control Number: 10/771,093

Art Unit: 3773

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GREGORY ANDERSON whose telephone number is (571)270-3083. The examiner can normally be reached on Mon-Thurs 9:30AM-3PM FST

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on 571-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/G. A./ Examiner, Art Unit 3773

/(Jackie) Tan-Uyen T. Ho/ Supervisory Patent Examiner, Art Unit 3773